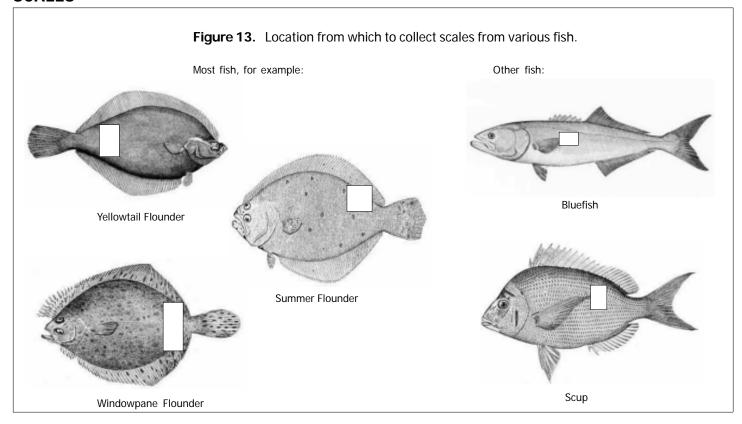
AGE STRUCTURE SAMPLE COLLECTION

SCALES



General considerations for age structure sample collection:

Otoliths: Exercise care when cutting the fish to remove the otoliths so as not to shatter them. Shattered otoliths are

of little value.

Scales: Do your best to remove mucus, debris and epidermis from the fish before collecting scales. Only scales

collected from the proper locations can be used for aging.

Figure 14. Age structure envelope.



- Every envelope must have a liner.
- Sample envelopes containing age structures from the same species and disposition codes should be grouped together. Each group of envelopes should contain a header envelope. All of the required information should be filled out on the header envelope and each envelope following the header should only contain the length of the species sampled.

<u>Disposition</u>: Record appropriate kept or discarded fish disposition **code** in the space provided. The code must match the fish disposition code as recorded on accompanying length frequency log.